

# ARNOLD & PORTER

202.942.5000  
202.942.5999 Fax  
555 Twelfth Street, NW  
Washington, DC 20004-1206



July 22, 2002

Commissioner for Patents  
Washington, DC 20231

1634  
\$  
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Re: U.S. Application No. 09/803,736  
Filed: March 12, 2001  
Title: Plant Polymorphic Markers and Uses Thereof  
Applicant: David F. BUSH et al.  
Atty. Docket: 16517.007

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office (PTO):

1. a Response to Restriction Requirement
2. Check no. 201120 in the amount of \$84.00 for additional independent claim fee; and
3. a return postcard.

Please stamp the attached postcard with the filing date of these documents and return it to our courier.

Applicant does not believe that any fees other than the additional claim fee (\$84) are due in conjunction with this filing. If, however, any additional fees are due in conjunction with this filing, including any extension of time fees required to prevent abandonment, then such extension is hereby petitioned and the Commissioner is hereby authorized to charge the fees to Arnold & Porter Deposit Account No. 50-1824 referencing docket number 16517.007. A duplicate copy of this letter is enclosed.

Very truly yours,

David R. Marsh (Reg. No. 41,408)  
Milan M. Vinnola (Reg. No. 45,979)

Enclosures

#19-B  
Evelyn

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Patent Application of:

David F. BUSH *et al.*

Appl. No.: 09/803,736

Filed: March 12, 2001

For: Plant Polymorphic Markers and Uses  
Thereof

Art Unit: 1634

Examiner: Juliet EINSMANN

Atty. Docket: 16517.007

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**Response to Restriction Requirement**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the Office Action dated June 21, 2002, Paper No. 8, Applicants submit the following amendment and remarks.

**Amendment**

**IN THE CLAIMS**

Please amend claims 18 and 19 as follows:

18. (Amended) Computer readable medium having recorded thereon polymorphisms selected from the group consisting of Single Nucleotide Polymorphisms: 466799, 471736, 459697, 459698, 459699, 459700, 459701, 445015, 459702, 459703, 445016, 445017, 461062, 447523, 461063, 447524, 447525, 461064, 461065, 447526, 461066, 450823, 450824, 450825, 450826, 428620, 450827, 462117, 450828, 462118, 428621, 428622, 428623, 450829, 462119, 428624, 428625, 428626, 450830, 450831, 450832, 450833, 448562, 424491, 424492, 424493, 424494, 424495, 424496, 424497, 448563, 448564, 424498, 424499, 448565, 461975, 424500,